DOCUMENT RESUME

ED 314 145 JC 900 078

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TITLE Graduation/Transfer Rates by Program for First Time Full Time Students and Graduation Rates for Middle States Annual Report Status of Three Years Later of 85 FTFT Freshmen (by Race).
INSTITUTION Maryland State Board for Community Colleges, Annapolis.
PUB DATE 31 Jan 90
NOTE 17p.
PUB TYPE Statistical Data (110)

EDRS PRICE MF01/PC01 Plus Postage.
DESCRIPTORS Black Students; College Transfer Students; Community Colleges; *Educational Attainment; Enrollment; Followup Studies; *Full Time Students; Longitudinal Studies; Two Year Colleges; White Students

ABSTRACT

These two reports provide data tables based on two studies conducted by the Maryland State Board for Community Colleges: a 1989 follow-up study of the status of fall 1982, 1983, and 1984 first-/full-time students after four years of community college enrollment, and a three-year follow-up of first-/full-time students who entered in 1985. The tables show the status of the students 3 to 4 years after entry in terms of the numbers and percentages of students who transferred to an in-state college with or without an associate of arts (AA) degree or certificate; obtained a degree or certificate but did not transfer; and were still enrolled. Total graduation and retention rates are also shown by college. For the 1985 cohort, percentages are included by race. Highlights of the study include: (1) among 1985 entrants, by 1988, 16% had transferred in Maryland without an AA, 6% had transferred in state with an AA, 15% were still enrolled, and 15% had graduated; (2) among the same group, equal percentages (14%) of blacks and whites were still enrolled three years later, however, 20% of the whites had graduated compared to 6% of the blacks; (3) among 1984 entrants, four years later, 16% had transferred in Maryland without an AA, 8% with an AA, 8% were still enrolled, and 19% had graduated; (4) among 1983 entrants, in 1987, 15% had transferred in Maryland without an AA, 7% with an AA, 8% were still enrolled, and 18% had graduated; and (5) among 1982 entrants, 4 years later, 15% transferred in Maryland without an AA, 7% with an AA, 8% were still enrolled, and 20% had graduated. (WJT)

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Graduation/Transfer Rates by Program for First Time Full Time Students, and Graduation Rates of 85 FTFT Freshman (By Race).

by Daniel D. McConochie

Maryland State Board for Community Colleges

JC 900 078

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MARYLAND STATE BOARD
FOR COMMUNITY COLLEGES

William Donald Schaefer
Governor

December 5, 1989

MEMO TO: Institutional Research Directors

FROM: Daniel D. McConochie
Director of Planning and Research

SUBJECT: Graduation/Transfer Rates by Program for
First Time Full Time Students

A. Enclosed are print-outs concerned with the status after 4 years of fall 82, 83, and 84 First Time Full Time students. These tables were developed by matching the EIS file from your college with the subsequent EIS and Degree Files from your college and other public and private colleges in Maryland.

The tables include data by the HEGIS program code (4 digit) assigned by your college when the student first entered your college. For instance, a student who entered in Fall 1982 and was assigned a program code of 4910 Arts and Sciences is tracked to graduation, transfer, etc with that program code. There is no attempt to change program codes as the student showed up on subsequent EIS or DIS files. Column labels on the printouts are defined on the attached page.

For your information I have attached summary tables which show these data reported at the college level for these three cohorts of entering full time freshmen. You may wish to use the program level data in similar tables when reporting the data to your college.

I hope these tables are useful to you in your efforts to evaluate programs and in your accountability reports. Please call if you have questions.

B. Also attached is a printout of a similar table for the 1985 first time full time cohort which was tracked for three years. These data should prove useful in providing needed information to prospective students and in complying with the new Federal Regulations.

JC 900078

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COLUMN LABELS

Dropped:	Student was not on the Fall EIS Tape of fourth year after entering and had not been identified as enrolled in another college (transferred) or on the Degree file in any year after first entering.
Transferred: (No Degree)	Student had shown up on another college(s) EIS file in the 4 years since first entering your college, but had not been on any DIS file since the entering year.
Transferred: (AA Degree)	Student had shown up on another college(s) EIS file and had shown up on a Degree file in the 4 years since first entering your college.
Certificate:	Student had shown up on your college's degree file as earning a certificate but had not shown up on another college's EIS file.
AA:	Student had shown up on your college's degree file as earning an AA degree but had not shown up on another college's EIS file.
Retained:	Student was on fourth year EIS file from your college.
Other CC:	Student has shown up at another MD Community College in four years since first entering your college.

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ENTERING CLASS OF 1985
STATUS OF FIRST TIME FULL TIME STUDENTS 3 YEARS LATER
MARYLAND COMMUNITY COLLEGES

COLLEGE	NUMBER	*PERCENT ESTIMATED TRANSFERS NON-EIS	TRANSFERRED IN MARYLAND NO AA/C	TRANSFERRED IN MARYLAND WITH AA/C	OTHER AA/C	STILL ENROLLED IN CC	NUMBER GRADUATES	% GRAD	GRADUATED OR TRANSFER OR ENROLLED	% TOTAL
ALLEGANY	407	8%	18	42	141	37	183	45%	238	58%
ANNE ARUNDEL	869	9%	166	85	54	136	139	16%	441	51%
BALTIMORE	614	6%	49	16	29	58	45	7%	152	25%
CATONSVILLE	768	8%	146	48	28	129	76	10%	351	46%
CECIL	88	18%	3	6	12	5	18	20%	26	30%
CHARLES	211	11%	31	30	41	27	71	34%	129	61%
CHESAPEAKE	184	11%	17	9	32	20	41	22%	78	42%
DUNDALK	153	9%	5	10	18	20	28	18%	53	35%
ESSEX	802	8%	103	53	68	131	121	15%	355	44%
FREDERICK	337	22%	33	31	57	42	88	26%	163	48%
GARRETT	70	14%	5	8	13	4	21	30%	30	43%
HAGERSTOWN	359	31%	15	39	95	21	134	37%	170	47%
HARFORD	402	9%	63	51	41	59	92	23%	214	53%
HOWARD	206	7%	46	7	13	33	20	10%	99	48%
MONTGOMERY	2110	17%	498	47	100	375	147	7%	1020	48%
PRINCE GEORGES	1281	9%	256	51	63	211	114	9%	581	45%
WOR-WIC	81	0%	8	3	25	5	28	35%	41	51%
STATE	8942	11%	1462	536	830	1313	1366	15%	4141	46%
% OF TOTAL			16%	6%	9%	15%				

SOURCE: MHEC ANAYLSES OF ENROLLMENT AND DEGREE TAPE FILES-NOVEMBER 1989
* ESTIMATE BASED ON SURVEYS OF GRADUATES AND ENTRANTS WHO REPORTED THEY HAD TRANSFERRED TO A NON-EIS COLLEGE
AA=ASSOCIATE OF ARTS DEGREE
CERT=CERTIFICATE

ACCT\STATUS85

ENTERING CLASS OF 1984
STATUS OF FIRST TIME FULL TIME STUDENTS 4 YEARS LATER
MARYLAND COMMUNITY COLLEGES

COLLEGE	NUMBER	*PERCENT ESTIMATED TRANSFERS NON-EIS	TRANSFERRED IN MARYLAND NO AA/C	TRANSFERRED IN MARYLAND WITH AA/C	OTHER AA/C	STILL ENROLLED IN CC	GRADUATED OR TRANSFER NUMBER GRADUATES	GRADUATED OR TRANSFER % GRAD	GRADUATED OR TRANSFER OR ENROLLED	% TOTAL
ALLEGANY	424	8%	19	48	154	12	202	48%	233	55%
ANNE ARUNDEL	835	9%	146	96	64	80	160	19%	386	46%
BALTIMORE	993	6%	59	40	82	56	122	12%	237	24%
CATONSVILLE	817	8%	149	75	61	83	136	17%	368	45%
CECIL	125	18%	13	7	19	10	26	21%	49	39%
CHARLES	201	11%	43	29	21	8	50	25%	101	50%
CHESAPEAKE	151	11%	22	9	23	9	32	21%	63	42%
DUNDALK	143	9%	11	16	19	9	35	24%	55	38%
ESSEX	922	8%	151	99	87	69	186	20%	406	44%
FREDERICK	388	22%	38	38	51	33	89	23%	160	41%
GARRETT	93	14%	10	10	22	1	32	34%	43	46%
HAGERSTOWN	346	31%	24	29	95	14	124	36%	162	47%
HARFORD	377	9%	53	45	52	31	97	26%	181	48%
HOWARD	205	7%	39	13	16	21	29	14%	89	43%
MONTGOMERY	2116	17%	516	94	147	221	241	11%	978	46%
PRINCE GEORGES	1382	9%	215	61	106	139	187	14%	541	39%
WOR-WIC	115	0%	17	5	39	3	44	38%	64	56%
STATE	9633	11%	1525	734	1058	799	1792	19%	4115	43%
% OF TOTAL			16%	8%	11%	8%				

SOURCE: MHEC ANAYLSES OF ENROLLMENT AND DEGREE TAPE FILES-NOVEMBER 1969
* ESTIMATE BASED ON SURVEYS OF GRADUATES AND ENTRANTS WHO REPORTED
THEY HAD TRANSFERRED TO A NON-EIS COLLEGE
AA=ASSOCIATE OF ARTS DEGREE
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ENTERING CLASS OF 1983
STATUS OF FIRST TIME FULL TIME STUDENTS 4 YEARS LATER
MARYLAND COMMUNITY COLLEGES

COLLEGE	NUMBER	*PERCENT ESTIMATED TRANSFERS NON-EIS	TRANSFERRED IN MARYLAND NO AA/C	TRANSFERRED IN MARYLAND WITH AA/C	OTHER AA/C	STILL ENROLLED IN CC	NUMBER GRADUATES	% GRAD	GRADUATED OR TRANSFER OR ENROLLED	% TOTAL
ALLEGANY	426	8%	20	38	165	17	203	48%	240	56%
ANNE ARUNDEL	797	9%	140	71	60	64	131	16%	335	42%
BALTIMORE	1154	6%	53	31	75	62	106	9%	221	19%
CATONSVILLE	865	8%	167	77	69	86	146	17%	399	46%
CECIL	117	18%	8	5	13	3	18	15%	29	25%
CHARLES	274	11%	32	31	36	18	67	24%	117	43%
CHESAPEAKE	170	11%	21	6	31	5	37	22%	63	37%
DUNDALK	222	9%	9	13	28	12	41	18%	62	28%
ESSEX	936	8%	144	97	97	89	194	19%	427	43%
FREDERICK	298	22%	41	31	97	14	128	43%	183	61%
GARRETT	107	14%	8	8	18	3	26	24%	37	35%
HAGERSTOWN	386	31%	28	27	81	19	108	28%	155	40%
HARFORD	402	9%	41	53	52	31	105	26%	177	44%
HOWARD	213	7%	60	14	29	16	43	20%	119	56%
MONTGOMERY	2271	17%	518	100	160	241	260	11%	1019	45%
PRINCE GEORGES	1452	9%	263	82	107	130	189	13%	582	40%
WOR-WIC	117	0%	10	3	28	6	31	26%	47	40%
STATE	10265	11%	1563	687	1146	816	1833	18%	4212	41%
% OF TOTAL			15%	7%	11%	8%				

SOURCE: MHEC ANAYLSES OF ENROLLMENT AND DEGREE TAPE FILES-NOVEMBER 1989
* ESTIMATE BASED ON SURVEYS OF GRADUATES AND ENTRANTS WHO REPORTED
THEY HAD TRANSFERRED TO A NON-EIS COLLEGE
AA=ASSOCIATE OF ARTS DEGREE
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ENTERING CLASS OF 1982
STATUS OF FIRST TIME FULL TIME STUDENTS 4 YEARS LATER
MARYLAND COMMUNITY COLLEGES

COLLEGE	NUMBER	*PERCENT ESTIMATED TRANSFERS NON-EIS	TRANSFERRED IN MARYLAND NO AA/C	TRANSFERRED IN MARYLAND WITH AA/C	OTHER AA/C	STILL ENROLLED IN CC	NUMBER GRADUATES	% GRAD	GRADUATED OR TRANSFER OR ENROLLED	% TOTAL
ALLEGANY	388	8%	28	28	145	11	173	45%	212	55%
ANNE ARUNDEL	853	9%	169	90	76	73	166	19%	408	48%
BALTIMORE	1153	6%	60	60	126	53	186	16%	299	26%
CATONSVILLE	833	8%	146	69	65	73	134	16%	353	42%
CECIL	118	18%	4	5	15	8	20	17%	32	27%
CHARLES	346	11%	34	34	52	10	86	25%	130	38%
CHESAPEAKE	245	11%	21	21	41	11	62	25%	94	38%
DUNDALK	157	9%	10	13	21	9	34	22%	53	34%
ESSEX	1026	8%	122	110	115	96	225	22%	443	43%
FREDERICK	308	22%	32	17	90	15	107	35%	154	50%
GARRETT	116	14%	16	4	16	3	20	17%	39	34%
HAGERSTOWN	368	31%	21	19	100	16	119	32%	156	42%
HARFORD	481	9%	64	49	87	32	136	28%	232	48%
HOWARD	260	7%	53	26	23	30	49	19%	132	51%
MONTGOMERY	2350	17%	524	97	192	235	289	12%	1048	45%
PRINCE GEORGES	1656	9%	282	135	156	146	291	18%	719	43%
WOR-WIC	125	0%	5	5	34	7	39	31%	51	41%
STATE	10783	11%	1591	782	1354	826	2136	20%	4555	42%
% OF TOTAL			15%	7%	13%	8%				

SOURCE: MHEC ANAYLSES OF ENROLLMENT AND DEGREE TAPE FILES-NOVEMBER 1989
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MARYLAND STATE BOARD
FOR COMMUNITY COLLEGES

William Donald Schaefer
Governor

January 31, 1990

MEMO TO: Institutional Research Directors

FROM: Daniel D. McConochie Dan
Director of Research & Planning

SUBJECT: Graduation Rates for Middle States Annual Report
Status of Three Years Later of 85 FTFT Freshmen (By Race)

The annual data report for Middle States now requires that you provide data regarding graduation rates by race for your campus.

At the January MCCRG meeting we discussed whether the "Success" Rate, developed for accountability reports in Maryland, could be provided to fulfill this requirement. The Maryland success rate tables, developed by matching EIS and DIS tape files across campuses in Maryland, provide indicators of graduation, transfer and still enrolled status.

This tracking system has the advantages of consistency within Maryland, adds the positive student outcome of transfer, and avoids the duplication and confusion of multiple definitions of graduation rates. It has the disadvantage of currently tracking only first-time full-time students.

I suggest that for the Middle States Report you use the graduation rates from the Success Rate tables developed for the campus accountability plans. For this purpose I have enclosed the Graduation/Transfer/Still Enrolled tables for your 1985 first-time full-time entering class broken down by the race of the students.

Please call if you have questions concerning these tables.

Enclosure

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ENTERING CLASS OF 1985
STATUS OF FIRST TIME FULL TIME WHITE STUDENTS 3 YEARS LATER
MARYLAND COMMUNITY COLLEGES

COLLEGE	NUMBER	*PERCENT ESTIMATED TRANSFERS NON-EIS	TRANSFERRED IN MARYLAND NO AA/C	TRANSFERRED IN MARYLAND WITH AA/C	OTHER AA/C	STILL ENROLLED IN CC	NUMBER GRADUATES	% GRAD	GRADUATED OR TRANSFER OR ENROLLED	% TOTAL
ALLEGANY	392		18	41	137	36	178	45%	232	59%
ANNE ARUNDEL	769		151	78	51	125	129	17%	405	53%
BALTIMORE	86		13	8	10	8	18	21%	39	45%
CATONSVILLE	496		106	45	23	96	68	14%	270	54%
CECIL	84		3	5	12	5	17	20%	25	30%
CHARLES	192		29	29	38	27	67	35%	123	64%
CHESAPEAKE	138		13	9	24	17	33	24%	63	46%
DUNDALK	126		2	9	16	17	25	20%	44	35%
ESSEX	681		95	50	62	119	112	16%	326	48%
FREDERICK	324		31	31	56	40	87	27%	158	49%
GARRETT	66		5	7	13	4	20	30%	29	44%
HAGERSTOWN	318		13	39	83	21	122	38%	156	49%
HARFORD	344		54	48	39	53	87	25%	194	56%
HOWARD	156		36	6	12	25	18	12%	79	51%
MONTGOMERY	939		269	19	39	141	58	6%	468	50%
PRINCE GEORGES	706		194	43	47	95	90	13%	379	54%
WOR-WIC	65		7	3	24	4	27	42%	38	58%
STATE	5882		1039	470	686	833	1156	20%	3028	51%
% OF TOTAL			18%	8%	12%	14%				

SOURCE: MHEC ANAYLSES OF ENROLLMENT AND DEGREE TAPE FILES-JANUARY 1990
* ESTIMATE BASED ON SURVEYS OF GRADUATES AND ENTRANTS WHO REPORTED THEY HAD TRANSFERRED TO A NON-EIS COLLEGE
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ENTERING CLASS OF 1985
STATUS OF FIRST TIME FULL TIME BLACK STUDENTS 3 YEARS LATER
MARYLAND COMMUNITY COLLEGES

COLLEGE	NUMBER	*PERCENT ESTIMATED TRANSFERS NON-EIS	TRANSFERRED IN MARYLAND NO AA/C	TRANSFERRED IN MARYLAND WITH AA/C	OTHER AA/C	STILL ENROLLED IN CC	NUMBER GRADUATES	% GRAD	GRADUATED OR TRANSFER OR ENROLLED	% TOTAL
ALLEGANY	14			1	4	1	5	36%	6	43%
ANNE ARUNDEL	72		7	4	2	7	6	8%	20	28%
BALTIMORE	511		31	8	18	47	26	5%	104	20%
CATONSVILLE	166		20	1	4	25	5	3%	50	30%
CECIL	3			1			1	33%	1	33%
CHARLES	11		1		2		2	18%	3	27%
CHESAPEAKE	44		4		7	3	7	16%	14	32%
DUNDALK	24		3		2	2	2	8%	7	29%
ESSEX	91		2	3	3	8	6	7%	16	18%
FREDERICK	10		1		1	1	1	10%	3	30%
GARRETT	4			1			1	25%	1	25%
HAGERSTOWN	30		1		9	1	9	30%	11	37%
HARFORD	50		7	1	2	6	3	6%	16	32%
HOWARD	36		7		1	7	1	3%	15	42%
MONTGOMERY	225		21	3	5	45	8	4%	74	33%
PRINCE GEORGES	449		40	7	8	86	15	3%	141	31%
WOR-WIC	15		1		1	1	1	7%	3	20%
STATE	1755		146	30	69	240	99	6%	485	28%
% OF TOTAL			8%	2%	4%	14%				

SOURCE: MHEC ANAYLSES OF ENROLLMENT AND DEGREE TAPE FILES-JANUARY 1990
* ESTIMATE BASED ON SURVEYS OF GRADUATES AND ENTRANTS WHO REPORTED THEY HAD TRANSFERRED TO A NON-EIS COLLEGE
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